

INDEPENDENT ELECTRICITY SYSTEM OPERATOR

as Borrower

and

ONTARIO FINANCING AUTHORITY

as Lender

REVOLVING CREDIT FACILITY AGREEMENT

Date: August (·), 2017

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REVOLVING CREDIT FACILITY AGREEMENT

THIS AGREEMENT is made as of the (-) day of August 2017,

BETWEEN:

INDEPENDENT ELECTRICITY SYSTEM OPERATOR, a statutory corporation without share capital existing under the *Electricity Act, 1998* (the "IESO") (as Borrower)

AND

ONTARIO FINANCING AUTHORITY, a Crown agency established under the *Capital Investment Plan Act, 1993* (the "OFA" and together with the IESO, the "Parties") (as Lender)

RECITALS:

WHEREAS the IESO has requested a revolving credit facility for up to a maximum principal amount of \$2 billion from the OFA for the purpose of supporting the IESO's role in the implementation and administration of the *Ontario Fair Hydro Plan Act, 2017*.

THEREFORE in consideration of the mutual agreements contained herein (the receipt and adequacy of which are acknowledged), the Parties agree as follows:

ARTICLE 1

DEFINITIONS AND OTHER PROVISIONS OF GENERAL APPLICATION

Section 1.1 Definitions.

For all purposes of this Agreement, except as otherwise expressly provided or unless the context otherwise requires, the following terms shall have the meanings assigned to them below:

"Advances" means advances made by the OFA to the IESO under Article 3 and "Advance" means any one of such advances, and in the case of an election by the IESO under Section 3.3, ~~may include~~ includes a "Continued Advance", as defined in Section 3.3(1), as applicable. |

"Advances Outstanding" means, at any time, an amount equal to the aggregate principal amount of all Advances outstanding at such time.

"Agreement", "herein", "hereby", "hereor", "hereunder" and similar expressions mean and refer to this agreement and all schedules hereto and all instruments in amendment or confirmation of this agreement and such schedules and not to any particular article or section; and the expression "Article" or "Section" followed by a number means the specified Article or Section of this Agreement.

"Borrowing Notice" has the meaning specified in Section 3.2(1).

"Business Day" means any day that is not a day on which banks are generally authorized or required by law or executive order to be closed in the City of Toronto.

"Clean Energy Adjustment" has the same meaning as that term is defined in the OFHP.

"Commitment" means, at any time, an amount equal to \$2 billion.

"Consolidated Assets" means, at any time, the book value of the assets of the IESO and the Subsidiaries, determined as of such time on a consolidated basis in accordance with GAAP.

"Continued Advance" has the meaning specified in Section 3.3(1).

"Credit Facility" means the revolving credit facility to be made available to the IESO by the OFA under this Agreement for the purposes specified in Section 2.2.

"Current Repayment Date" has the meaning specified in Section 3.3(2).

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"Default" means any event which, after the giving of notice, or passage of time, or both, would be an Event of Default.

"Dollars" or "\$" means lawful currency of Canada.

"Election Notice" has the meaning specified in Section 3.3(2).

"Event of Default" has the meaning specified in Section 5.1.

"GAAP" means accounting policies and standards as established by the Chartered Professional Accountants of Canada, at the relevant time and applied on a consistent basis.

"Grid Note" has the meaning specified in Section 3.2(2).

"Indebtedness" means (without duplication), with respect to any Person, whether recourse is to all or a portion of the assets of such Person and whether or not contingent:

- (a) every obligation of such Person for borrowed money;

- (b) every obligation of such Person evidenced by bonds, debentures, notes or other similar instruments;
- (c) every reimbursement obligation of such Person with respect to letters of credit, bankers' acceptances or similar instruments;
- (d) every obligation of such Person issued or assumed as the deferred purchase price of property or services (but excluding trade accounts payable or expenses accrued in the ordinary course of business which are not overdue or which are being contested in good faith);
- (e) every capital lease obligation of such Person;
- (f) the Swap Termination Value of each Swap Contract of such Person; and
- (g) every obligation of the type referred to in paragraphs (a) through (f) of another Person and all dividends of another Person the payment of which, in each case, such Person has guaranteed or is responsible or liable for, directly or indirectly, as obligor, guarantor or otherwise.

"Lien" means any assignment, hypothec, mortgage, lien, pledge, security interest, encumbrance, title retention agreement or other agreement or arrangement to secure the performance of any obligation (including the payment of Indebtedness).

"Material Subsidiary" means, at any time, a Subsidiary which has consolidated assets with a book value of more than \$25 million determined in accordance with GAAP.

"New Repayment Date" has the meaning specified in Section 3.3(2).

"OFHP" means the *Ontario Fair Hydro Plan Act, 2017*.

"Permitted Liens" means:

- (a) Liens for taxes and assessments not at the time overdue or any Liens securing workmen's compensation assessments, unemployment insurance or other social security obligations not at the time overdue;
- (b) any Liens or rights of distress reserved in or exercisable under any lease for rent and for compliance with the terms of such lease;
- (c) any obligations or duties, affecting the property of the IESO to any municipality or governmental, statutory or public authority, with respect to any franchise, grant, license or permit and any defects in title to structures or other facilities arising solely from the fact that such structures or facilities are constructed or installed on lands held by the IESO or such Material Subsidiary under government permits, leases or other grants, which obligations, duties and defects in the aggregate do not materially impair the use of

such property, structures or facilities for the purpose for which they are held by the IESO or such Material Subsidiary;

- (d) any deposits or Liens in connection with building contracts, bids or tenders, expropriation proceedings, surety or appeal bonds, costs of litigation when required by law, and public and statutory obligations, Liens or claims incidental to current construction, builders', mechanics', labourers', materialmen's, warehousemen's, carriers' and other similar Liens;
- (e) the right reserved to or vested in any municipality or governmental or other public authority by any statutory provision or by the terms of any lease, license, franchise, grant or permit, that affects any lands, to terminate any such lease, license, franchise, grant or permit or to require annual or their periodic payments as a condition to the continuance thereof;
- (f) any undetermined or inchoate Liens and charges incidental to the current operations of the IESO or a Material Subsidiary that have not at the time been filed against the IESO or such Material Subsidiary; provided, however, that if any such Lien or charge shall have been filed, the IESO or such Material Subsidiary shall be prosecuting an appeal or proceedings for review with respect to which it shall have secured a stay in the enforcement of any such Lien or charge;
- (g) any Lien the validity of which is being contested at the time by the IESO or a Material Subsidiary in good faith and the enforcement of which has been stayed;
- (h) any easements, rights-of-way and servitudes that in the opinion of the IESO will not in the aggregate materially and adversely impair the use or value of the land for the purpose for which it is held or occupied by the IESO or a Material Subsidiary;
- (i) any Liens and privileges arising out of judgments or awards with respect to which the IESO or a Material Subsidiary shall be prosecuting an appeal or proceedings for review and with respect to which it shall have secured a stay of execution pending such appeal or proceedings for review;
- (j) any other Liens of a nature similar to the foregoing which do not in the opinion of the IESO, acting reasonably, materially impair the use of the property subject thereto or the operation of the business of the IESO or any Material Subsidiary or the value of such property for the purpose of any such business; and
- (k) any Lien arising from the IESO's statutory role and obligations under the OFHP, including with respect to any amounts collected and held by IESO in relation to the Clean Energy Adjustment, or any lien, whether arising from the action or inaction of IESO that is created under the OFHP.

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"Person" means any individual, corporation, partnership joint venture, association, trust or unincorporated organization or any government or agency or political subdivision thereof.

"Purchase Money Mortgage" means any Lien on property, granted in connection with financing, assumed or given back in payment of, or created or arising by operation of law to secure, the whole or part of the purchase price of such property, or granted in connection with financing the cost in whole or in part of construction or installation of or improvements to any property, provided that such Lien is incurred or assumed at the time or within 12 months after the purchase of such property or the completion of such construction, installation or improvements, as the case may be, and includes any extension, renewal or replacement thereof on the same property if the principal amount of the Indebtedness secured thereby at the time of such extension, renewal or replacement is not increased and if such Lien is not extended to any other property.

"Repayment Date" means, in respect of the repayment of Advances, the repayment date contained in the most recent Borrowing Notice or Election Notice.

"Stated Maturity" when used with respect to any Indebtedness or any installment of interest thereon, means the date specified in or on the agreement or instrument evidencing such Indebtedness as the fixed date on which any principal amount of such Indebtedness or such installment of interest is due and payable.

"Subsidiary" means:

- (a) a corporation more than 50% of the voting power or the outstanding Voting Shares of which is owned, directly or indirectly, by the IESO or by one or more other Subsidiaries or by the IESO and one or more other Subsidiaries; or
- (b) any Person (other than a corporation) in which the IESO, or one or more other Subsidiaries, directly or indirectly, has at least a majority ownership and power to direct the policies, management and affairs thereof.

"Swap Contract" means any agreement whether or not in writing, relating to any transaction or derivative transaction including a rate swap, basis swap, forward rate transaction, commodity swap, commodity option, commodity future, equity or equity index swap or option, bond, note or bill option, interest rate option, forward foreign exchange transaction, cap, collar or floor transaction currency swap, cross-currency rate swap, swaption, currency option or other similar transaction (including any option to enter into any of the foregoing) or any combination of the foregoing, and, unless the context otherwise clearly requires, any master agreement relating to or governing any or all of the foregoing.

"Swap Termination Value" means, in respect of any one or more Swap Contracts entered into by a Person, after taking into account the effect of any legally enforceable netting agreement relating to such Swap contracts:

- (a) for any date on or after the date such Swap Contracts have been closed out and termination value(s) for such Person have been determined in accordance therewith, such termination value(s); and

- (b) for any date prior to the date referred to in paragraph (a), the net amount determined pursuant to the terms of such Swap Contracts that would be payable by such Person if such Swap Contracts were terminated as of such date.

“Voting Shares” of any Person means securities of such Person which ordinarily carry a right to vote for the election of directors (or Persons performing similar functions) of such Person.

Section 1.2 Effect of Headings.

The division of this Agreement into Articles and Sections and the insertion of headings are for convenient reference only and shall not affect the construction or interpretation hereof.

Section 1.3 Singular, Plural, Gender, Certain Phrases, etc.

Where the context permits and unless such interpretation would be inappropriate, words importing the singular only shall include the plural and vice versa and words importing gender may include any gender. In this Agreement, (a) the words "including" and "includes" mean "including (or includes) without limitation", and (b) in the computation of periods of time from a specified date to a later specified date, unless otherwise expressly stated, the word "from" means "from and including" and the words "to" and "until" excluding".

Section 1.4 Accounting.

Except as otherwise specifically provided herein, all accounting terms shall be applied and construed in accordance with GAAP.

Section 1.5 Non-Business Days.

Whenever any payment to be made hereunder shall be due, any period of time would end, any calculation is to be made or any other action is to be taken on or as of, a day other than a Business Day, such payment shall be made, such period of time shall end, such calculation shall be made and such other actions shall be taken, as the case may be, unless otherwise specifically provided for herein, on or as of the next succeeding Business Day.

ARTICLE 2 REVOLVING CREDIT FACILITY

Section 2.1 Availability.

The OFA agrees, on the terms and conditions of this Agreement, to make Advances to the IESO. The OFA shall make each Advance in Dollars.

Section 2.2 Use of Proceeds.

The IESO shall use the proceeds of Advances for the purposes for which it is authorized to borrow funds pursuant to Regulation 280/14 made under the *Electricity Act, 1998*, subject to the condition that proceeds of Advances may be used only for IESO's financing needs and requirements of any kind arising in connection with the IESO's role with respect to and obligations under the OFHP.

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Section 2.3 Credit Facility Limit.

The Advances Outstanding shall not at any time exceed the Commitment. The Credit Facility shall revolve and no payment under the Credit Facility shall reduce the Commitment.

Section 2.4 Mandatory Repayment.

Subject to Sections 2.5 and 5.2, the IESO shall repay each Advance together with the interest accrued thereon on the applicable Repayment Date, and, in any event, shall repay all Advances Outstanding, together with all accrued interest and all other amounts owing hereunder on September 30, 2022.

Section 2.5 Prepayments.

The IESO is not entitled to prepay any part of the Advances Outstanding or the interest accrued thereon without the prior written consent of the OFA.

Section 2.6 Payments under this Agreement.

- (1) The OFA shall make Advances to the IESO under this Agreement to or to the order of the IESO by wire transfer of immediately available funds in accordance with wire transfer instructions given by the IESO to the OFA from time to time, or in such other manner as the IESO may specify to the OFA from time to time.
- (2) The IESO shall make any payment required hereunder to be made by it to the OFA, to or to the order of the OFA, by wire transfer of immediately available funds in accordance with wire transfer instruction given by the OFA to the IESO from time to time, or in such other manner as the OFA may specify to the IESO from time to time. The IESO shall make each such payment in Canadian Dollars.

Section 2.7 Computations of Interest.

- (1) All computations of interest shall be made by the OFA taking into account the actual number of days (including the first day but excluding the last day) occurring in the period for which such interest is payable on the basis of a year of 365 days or 366 days, as the case may be.
- (2) For the purposes of disclosure pursuant to the *Interest Act* (Canada), the yearly rate of interest which is equivalent to a rate of interest payable under this Agreement for any period of less than a year may be determined by multiplying the rate of interest for such period by a fraction, the numerator of which is the actual number of days in a year commencing on and including the first day in such period and ending on but excluding the corresponding day in the next calendar year and the denominator of which is the actual number of days in such period.

Section 2.8 Limit on Rate of Interest.

- (1) Notwithstanding any provision contained in this Agreement, the IESO shall not be obliged to make any payments of interest or other amounts payable to the OFA hereunder in excess of the amount or rate which would be prohibited by applicable law or would result in the receipt by the OFA of interest at a criminal rate (as such terms are construed under the *Criminal Code* (Canada)).
- (2) In the event that any such payments are limited or prohibited as provided in Section 2.8(1), the OFA shall have no further obligation to make any Advances available hereunder and the Advances Outstanding, together ~~will~~with all accrued interest and all other amounts owing hereunder, shall become immediately due and payable.

Section 2.9 Application of Payments.

All payments made by the IESO under this Agreement shall be applied firstly to the payment of interest payable to the OFA on late payments of principal or interest hereunder, secondly, to the payment of accrued and unpaid interest payable to the OFA hereunder and thirdly, to the payment of the outstanding principal amount of any Advances payable to the OFA.

ARTICLE 3 ADVANCES

Section 3.1 Advances.

The OFA agrees, on the terms and conditions of this Agreement, to make Advances to the IESO under the Credit Facility from time to time on any Business Day prior to September 23, 2022.

Section 3.2 Procedure for Advances.

- (1) Subject to Section 3.3(3)-(5), each Advance shall be made subject to two Business Days' prior notice given not later than 10:00 a.m. (Toronto time) by the IESO to the OFA. ~~Except with respect to new Advances made under an Election Notice as permitted by Section 3.3(2), each~~ Each notice of an Advance (a "**Borrowing Notice**") shall be substantially in the form of Schedule 1, ~~other than a Borrowing Notice that is included in an Election Notice as permitted by Section 3.3(3).~~ Each Borrowing Notice shall be irrevocable and binding on the IESO and shall specify (a) the requested date of the Advance; (b) the principal amount of the Advance, and (c) the Repayment Date of the Advance which shall not be earlier than 5 days and not later than 95 days after the date of the requested Advance. Each Borrowing Notice shall also certify the use of proceeds of the Advance in accordance with Section 2.2. The OFA will make the principal amount of each Advance available to the IESO in accordance with Article 2.
- (2) On or before the date of the first Advance hereunder, the IESO shall execute and deliver to the OFA a grid promissory note in respect of Advances substantially in the form of Schedule 3 (the "**Grid Note**"). The IESO authorizes the OFA to record on the Grid Note (a) the date and amount of each Advance or Continued Advance; (b) the applicable rate of interest for each Advance or Continued Advance; (c) the Repayment Date of each Advance or Continued Advance; (d) the date and amount of each payment of interest and each payment of principal or portion thereof in respect of each Advance or Continued Advance; and (e) the outstanding principal amount of the Grid Note. Such notations, in the absence of manifest error, shall be *prima facie* evidence of the such advances and repayments; provided that the failure of the OFA to record any amount, rate or date shall not affect the obligation of the IESO to pay the Advances Outstanding and all interest accrued thereon and any other amounts due under this Agreement.

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Section 3.3 Elections Regarding Advances.

- (1) The IESO may elect to continue all or a portion of the principal amount of any previous Advance and any amount of interest on such previous Advance, and may also add a new Advance principal amount (together, the "**Continued Advance**") for a further period of at least 5 days and up to a maximum of 95 days beginning on the then current Repayment Date in accordance with Section 3.3(2).
- (2) Each notice for a Continued to continue an Advance for a further period (an "**Election Notice**") shall be provided by the IESO to the OFA at least two Business Days prior to

the Repayment Date of the Advance, (the “**Current Repayment Date**”), and in each case, not later than 10:00 a.m. (Toronto time). Each such Election Notice shall be given substantially in the form of Schedule 2 and shall be irrevocable and binding upon the IESO and shall specify: (a) the amount of the Advance or portion thereof to be continued and to which the election request applies; ~~(Current Repayment Date;~~ (b) the new aggregate total amount of the proposed Continued Advance; (c) the amount of interest or principal, if any, to be paid or re-paid by the IESO ~~on~~ with respect to such Advance on the ~~current~~ Current Repayment Date; (e) the principal amount of any new Advance that IESO proposes to add to the Advance to be continued; ~~and~~ (d) the new aggregate total amount of the proposed Continued Advance (i.e. including the amounts under (a), (b) and (e) immediately preceding, as applicable); and (e) the new Repayment Date of the proposed Continued Advance, which shall be no earlier than 5 days and not later than 95 days after the current Repayment Date. ~~For further certainty, an Election Notice may not be used for a new Advance unless an amount from a previous Advance is being continued.~~ (the “**New Repayment Date**”). If the IESO fails to deliver an Election Notice to the OFA for any Advance as provided herein, such Advance shall be repayable on the applicable Repayment Date.

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(3) An Election Notice with respect to a proposed Continued Advance may include a Borrowing Notice for a further Advance proposed to be made on the Current Repayment Date. The Repayment Date of such further Advance shall be the New Repayment Date of the Continued Advance that is specified in the Election Notice. Such Borrowing Notice shall be given substantially in the form of Schedule 2.

~~(3)(d)~~ The calculation of interest on a Continued Advance shall be determined in the same manner as an Advance under Section 3.4 and shall be recorded on the Grid Note in accordance with Section 3.2(2).

~~(4)(5)~~ Any portion of an Advance not continued for a further period in accordance with Section 3.3(2) shall be repayable on the applicable Repayment Date.

~~(5)(6)~~ The Credit Facility shall at all times rank *pari passu* with all other unsubordinated and unsecured Indebtedness of the IESO, subject to the existence of any Liens that secure Indebtedness, as permitted by subsections 4.6 (a) through (e) hereof.

~~(6)(7)~~ All amounts owing in respect of the Advances shall be paid without exercising any right of set off or counterclaim by the IESO.

Section 3.4 Interest on Advances.

- (1) The IESO shall pay interest on the unpaid principal amount of each Advance in accordance with this Section 3.4 from and including the date of such Advance until the principal amount of such Advance is repaid in full.
- (2) Interest shall accrue on the principal amount of each Advance from and including the date of the Advance to but excluding the Repayment Date of such Advance, at an annual

rate equal to the Province of Ontario's cost of funds for borrowings with a similar term as determined by the OFA plus 0.25 percent per annum, before as well as after the date such principal amount or interest thereon becomes due hereunder and both before and after default and shall be payable on the Repayment Date for such Advance. Any amount of interest arising hereunder which is not paid when due shall bear interest at the same rate compounded monthly at which it accrued from the due date for payment until the date of actual payment. The amount of interest payable on an Advance will be calculated by the OFA by dividing the interest rate applicable to the Advance by 365 or 366, as the case may be, and multiplying the result by the principal amount of the Advance and further multiplying the result by the number of days in the period from the date of the Advance to the Repayment Date of the Advance.

- (3) If the IESO elects to continue an Advance in accordance with Section 3.3(2), the OFA shall determine the interest rate applicable after the original Repayment Date of the Advance and endorse the said rate on the grid forming part of the Grid Note in respect of Advances held by it.

Section 3.5 Conditions Precedent

The obligation of the OFA to make the Advances to the IESO pursuant to Section 2.1 is subject to the following conditions being satisfied to the OFA's satisfaction at the time of making each Advance:

- (a) that the representations and warranties of the IESO contained in this Agreement are true and correct as at the date of making the Advance;
- (b) that no Event of Default has occurred and is continuing;
- (c) that there shall, in the reasonable opinion of the OFA, have been no material adverse change in the financial condition of the IESO or a Material Subsidiary; and
- (d) that the OFA has received such other documentation which it has reasonably requested to ensure that the IESO is in compliance with the terms and conditions of this Agreement, including certified true copies of any necessary resolutions, a written legal opinion from counsel to the IESO confirming that the borrowing is within the legal powers of the IESO and that the Agreement is a direct, unsecured obligation of the IESO enforceable against the IESO in form satisfactory to the OFA.

ARTICLE 4 COVENANTS OF THE IESO

Section 4.1 Payment of Advances.

The IESO will duly and punctually pay all amounts owing under this Agreement in accordance with the terms and subject to the conditions of this Agreement.

Section 4.2 IESO will Maintain its Corporate Existence.

The IESO will at all times maintain its corporate existence.

Section 4.3 Maintenance of Properties.

The IESO will cause all property owned by the IESO or any Material Subsidiary to be maintained and kept in good condition, repair and working order, all as in the judgment of the IESO or any Material Subsidiary may be necessary for the proper operation of such property, except as and to the extent that the IESO or any Material Subsidiary may be prevented from doing so by fire, strikes, lockouts, walkouts, labour unrest, acts of God, inability to obtain labour or materials, enemy action, governmental restrictions, civil commotion, or unavoidable casualty or similar causes; provided, however, that nothing in this Section 4.3 shall prevent the IESO or any Material Subsidiary from discontinuing the maintenance of any such property or decommissioning any such property if such discontinuance or decommissioning is, in the judgment of the IESO or any such Material Subsidiary, desirable in the conduct of its business or the business of any such Material Subsidiary, or has been directly or indirectly requested or required by the Province of Ontario.

Section 4.4 Insurance.

The IESO will cause all property owned by the IESO or any Material Subsidiary which is of a character usually insured by companies operating similar businesses to be insured and kept insured with reputable insurers (which may include associations or other organizations for mutual or reciprocal insurance) against loss or damage by fire or other hazards or risks of the nature and to the extent that such property is usually insured by companies operating similar businesses.

Section 4.5 Conduct of Business.

The IESO will, and will cause the Subsidiaries to, carry on and conduct their respective businesses in accordance with good business practice.

Section 4.6 Negative Pledge.

The IESO will not, and will not permit any Material Subsidiary to, create, incur or assume any Lien, charging the interest of the IESO or any Material Subsidiary in any property, to secure any obligations (including any Indebtedness) unless, at or prior to the time such Lien is created, incurred or assumed, all amounts owing under this Agreement are secured equally and rateably with any and all such obligations secured or to be secured by such Lien, for so long as such obligations shall be secured, provided, however, that the foregoing covenant shall not prevent, restrict or apply to any of the following:

- (a) the creation, incurrence or assumption of any Purchase Money Mortgage;
- (b) the grant of any Lien in the normal course of business to any banks or financial institutions for present or future Indebtedness of the IESO or any Material Subsidiary to such banks or financial institutions payable on demand or having an original term to maturity less than 18 months;
- (c) Permitted Liens;
- (d) any extension, renewal or replacement of any of the Liens referred to in Sections 4.6(a), (b) or (c), provided that the principal amount secured by any such Lien outstanding immediately before such extension, renewal or replacement or refunding is not thereby increased; and
- (e) any Lien charging the interest of the IESO or any Material Subsidiary in any property to secure any Indebtedness, other than any Lien referred to in Sections 4.6(a), (b) or (c), provided that, at the time such Lien is created, incurred or assumed, the principal amount of such Indebtedness, together with the aggregate principal amount of all other Indebtedness secured by Liens permitted pursuant to this Section 4.6(e) which is outstanding at such time does not exceed 10% of Consolidated Assets at such time.

Section 4.7 Payment of OFA Expenses

In addition to any liability of the IESO to the OFA under any other provision of this Agreement, the IESO will, on demand, reimburse and indemnify OFA for all reasonable costs, charges and expenses, including reasonable fees and disbursements of its agents and counsel, incurred by OFA in connection with the Agreement (including those services incurred in the preservation of rights under or enforcement of this Agreement at any time during the continuance of a default or Event of Default and for any reasonable loss or expense incurred by OFA as a result of any failure by the IESO to fulfill any of its obligations under this Agreement). All such costs, charges and expenses shall bear interest at the Province of Ontario's cost of funds plus 0.25 percent per annum (as determined by the OFA) calculated and payable monthly not in advance from in each case from the date on which the OFA incurs the cost, charge or expense until the date on which the IESO reimbursement the OFA therefor. The OFA agrees, acting reasonably, to invoice the IESO for any such costs, charges and expense as they are incurred, together with interest at the aforesaid rate (with interest on overdue interest).

Section 4.8 Reporting.

The IESO will promptly provide to the OFA any reports or supporting documents that the OFA may request from time to time.

Section 4.9 Late Repayment of Advance.

In the event that the IESO fails to repay the principal amount of any Advance and all interest accrued thereon when due, the IESO shall pay interest on the unpaid amount of such Advance at the same rate compounded monthly at which it accrued from the due date for payment until the date of actual payment.

ARTICLE 5 EVENTS OF DEFAULT AND REMEDIES

Section 5.1 Event of Default.

Wherever used in this Agreement, the term "Event of Default" means any of the following:

- (a) the IESO's failure to pay any interest upon any Advance when it becomes due and payable, if such failure continues for a period of 3 Business Days;
- (b) failure to pay the principal amount of any Advance on the applicable Repayment Date or the Advances Outstanding, all interest accrued thereon and all other amounts owing under this Agreement on September 30, 2022;
- (c) failure on the part of the IESO to observe or perform its obligations set forth in Section 4.1;
- (d) failure on the part of the IESO to observe or perform any of the other covenants or agreements on its part contained in this Agreement for a period of 20 days after the date on which written notice of such failure shall have been given to the IESO by the OFA;
- (e) any representation or warranty made by the IESO in this Agreement or in any certificate or other document at any time delivered hereunder to the OFA was incorrect or misleading in any material respect;
- (f) one or more breaches by the IESO of its covenants under one or more evidences of Indebtedness or instruments governing or securing the same with a principal amount then outstanding, individually or in the aggregate, of at least \$5 million, which breaches:
 - (i) constitute a failure to pay such Indebtedness when due and payable at its final Stated Maturity, continue after any applicable grace period and have not been cured or waived or ceased to exist, or
 - (ii) have resulted in such Indebtedness becoming or being declared due and payable prior to its final Stated Maturity (and which acceleration or declaration has not been waived or rescinded);

(g) the IESO or any Material Subsidiary:

- (i) becomes unable to meet its obligations as they generally become due or has ceased paying its current obligations in the ordinary course of business as they generally become due;
- (ii) admits in writing its inability to pay its debts generally or makes a general assignment for the benefit its creditors or files a proposal or other scheme of arrangement involving the rescheduling or composition of its Indebtedness;
- (iii) institutes or has instituted against it any proceeding seeking:
 - (A) to adjudicate it as bankrupt or insolvent,
 - (B) liquidation, winding-up or reorganization, arrangement, adjustment, protection, relief or composition of it or its debts under any law relating to bankruptcy, insolvency, reorganization or relief of debtors including any plan of compromise or arrangement or other corporate proceeding involving or affecting its creditors, or
 - (C) the entry of an order for relief or the appointment of a receiver, trustee, custodian or other similar official for it or for any substantial part of its assets,and in the case of any such proceeding instituted against it (but not instituted by it), either the proceeding remains undismissed or unstayed for a period of 30 days, or any remedy sought in any such proceeding (including the entry of order for relief against it or the appointment of a receiver, trustee, custodian or other similar official for it or for any substantial part of its properties and assets) occurs; or
- (iv) takes any corporate action to authorize any of the actions in Sections 5.1 (h)(i) to (iii); or

(h) if there shall be rendered against the IESO or any Material Subsidiary a final judgment or judgments for the payment of money in an aggregate amount in excess of \$5 million by a court or courts of competent jurisdiction, and the IESO or any Material Subsidiary shall have failed to satisfy such judgments or to appeal therefrom (or from the order, decree or process pursuant to which such judgments were granted, passed, entered or affirmed) and to obtain a stay of execution thereof within the period prescribed by law for appeals, and to have such judgments discharged within 30 days after the expiration of such period or the period of any such stay, whichever shall later expire.

Section 5.2 Acceleration of Maturity; Rescission and Annulment.

If an Event of Default occurs and is continuing, then and in every such case the OFA may at its option, in addition to any other remedy available to the OFA at law, by written notice to the IESO, suspend the right of the IESO to request any further Advance until the Event of Default has been cured to the OFA's satisfaction or, if the Event of Default is not cured within three (3) Business Days after the date on which written notice of such Event of Default shall have been given to the IESO by the OFA, declare all amounts owing hereunder including all interest accrued to be due and payable immediately, by a notice in writing to the IESO, and upon any such declaration all such amounts shall become immediately due and payable.

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Section 5.3 Suits for Enforcement by the OFA.

If an Event of Default occurs and is continuing, the OFA may proceed to protect and enforce the rights vested in it by this Agreement either by suit in equity or by action at law or by proceedings in bankruptcy or otherwise, whether for the specific enforcement of any covenant or agreement contained in this Agreement or in aid of the exercise of any power granted in this Agreement, or to enforce any other legal or equitable right vested in the OFA by this Agreement or by law.

Section 5.4 OFA May File Proof of Claim.

If proceedings for the receivership, insolvency, liquidation, bankruptcy, winding-up, reorganization, arrangement or composition of the IESO under any applicable law are pending, or if a receiver, trustee, custodian or other similar official shall have been appointed for the property of the IESO, or if any other judicial proceedings relative to the IESO, its creditors or its property are pending, the OFA shall be entitled and empowered, by intention in such proceeding or otherwise:

- (a) to file and prove a claim for all amounts owing under this Agreement and to file such other papers or documents as may be necessary or advisable in order to have the claims of the OFA (including any claim for fees and disbursements of the OFA, its agents and counsel) allowed in such judicial proceeding; and
- (b) to collect and receive any moneys or other property payable or deliverable on any such claim.

Section 5.5 Rights and Remedies Cumulative.

No right or remedy herein conferred upon or reserved to the OFA is intended to be exclusive of any other such right or remedy, and every such right and remedy shall, to the extent permitted by law, be cumulative and in addition to every other right and remedy given hereunder or now or hereafter existing at law or in equity or otherwise. The assertion or employment of any right or remedy hereunder, or otherwise, shall not prevent the concurrent assertion or employment of any other appropriate right or remedy.

Section 5.6 Delay or Omission not Waiver.

No delay or omission of the OFA to exercise any right or remedy accruing upon any Event of Default shall impair any such right or remedy or constitute a waiver of any such Event of Default or an acquiescence therein. Every right or remedy given by this Article 5 or by law to OFA may be exercised from time to time, and as often as may be deemed expedient, by the OFA.

ARTICLE 6 REPRESENTATIONS AND WARRANTIES OF IESO

Section 6.1 Representations and Warranties of IESO

The IESO represents and warrants to the OFA that:

- (a) the borrowing of money (including principal and accrued interest) by the IESO and the execution, delivery and performance of this Agreement are within the powers and capacities of the IESO and have been duly authorized by all necessary legal action and proper proceedings;
- (b) the execution and delivery of this Agreement, the consummation of the transactions contemplated by this Agreement and the compliance with the terms and conditions of this Agreement will not conflict with or result in a breach of any of the terms or provisions of the constituting documents or by-laws of the IESO, laws of Ontario, including laws of Canada applicable therein, applicable to the IESO or any contractual or other obligation binding on the IESO;
- (c) this Agreement will, when executed and delivered, constitute the legal, valid and binding obligation of the IESO enforceable against it in accordance with its terms; and
- (d) the monies advanced under this Agreement shall be used only by the IESO for the purposes set out in Section 2.2.

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Section 6.2 Continuation of Representation and Warranties

The representations and warranties set out in Section 6.1 herein shall survive the execution and delivery of this Agreement, the making of each Advance by the OFA, notwithstanding any investigations or examinations which may be made by counsel for the OFA.

ARTICLE 7 GENERAL

Section 7.1 Notices.

Any notice, direction or other communication to be given under this Agreement shall be in writing and given by personally delivering it or sending it by telecopy or other means of electronic communication addressed:

If to the IESO, to it at:

Independent Electricity System Operator
120 Adelaide Street West, Suite 1600
Toronto, ON M5H 1T1

Attention: Chief Financial Officer
Telephone: (416)969-6232
Facsimile: (905)403-6913

If to the OFA, to it at:

Ontario Financing Authority 1 Dundas Street West
Suite 1400 Toronto, Ontario M7A 1Y7

Attention: Executive Director – Capital Markets Division
Telephone: (416)325-8930
Facsimile: (416)325-8111

provided that any Borrowing Notice or Election Notice shall be addressed as indicated on Schedule 1 or Schedule 2 respectively.

Any communication hereunder shall be deemed to have been validly and effectively given if (a) personally delivered, on the date of such delivery if such date is a Business Day and such delivery was made prior to 4:00 p.m. (Toronto time), otherwise on the next Business Day, (b) transmitted by facsimile other means of electronic communication, on the Business Day following the date of transmission provided that, on the date of transmission, the addressee of such communication was notified by telephone of such transmission. Any party may from time to time change its address for communications hereunder by notice give in accordance with this Section 7.1 and until changed by like notice, such changed address shall be such party's address for purposes of this Section 7.1.

Section 7.2 Successors and Assigns.

This Agreement shall be binding on and enure to the benefit of the OFA and the IESO and their respective successors and permitted assigns, except that the IESO shall not, without the prior written consent of the OFA assign, pledge or hypothecate any rights or obligations with respect to this Agreement.

Section 7.3 Amendments.

This Agreement may only be amended or otherwise modified by written agreement executed by each of the Parties.

Section 7.4 Waiver.

- (1) No waiver of any provisions of this Agreement shall be deemed to constitute a waiver of any other provision (whether or not similar) or this Agreement nor shall such waiver be binding unless executed in writing by the party to be bound by the waiver.
- (2) No failure on the part of a party to exercise, and no delay in exercising, any right under this Agreement shall operate as a waiver of such right and any single or partial exercise of such right shall not preclude another or further exercise of such right or the exercise of any other right.

Section 7.5 Further Assurances.

Each of the IESO and the OFA shall, from time to time, do all such acts and things and execute and deliver all such instruments as may be reasonably required to give effect to, and carry out the terms of, this Agreement

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Section 7.6 Severability.

In case any provision in this Agreement shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions in this Agreement shall not in any way be affected or impaired thereby.

Section 7.7 Governing Law.

This Agreement shall be construed in accordance with and governed by the laws of the Province of Ontario and the laws of Canada applicable therein.

Section 7.8 Counterparts.

This Agreement may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same Agreement.

IN WITNESS WHEREOF the Parties have executed this Agreement as of the date first written above.

ONTARIO FINANCING AUTHORITY

I have authority to bind the corporation.

INDEPENDENT ELECTRICITY SYSTEM
OPERATOR

Per: _____

Name: Michael D. Manning
Title: Executive Director
Capital Markets Division

Per: _____

Name: Kimberly Marshall

Title: Vice President, Corporate Services;
Chief Financial Officer, Treasurer

I have authority to bind the corporation.

SCHEDULE 1
FORM OF BORROWING NOTICE

Delivered Via Fax: 416-204-7920

Ontario Financing Authority ("OFA")
1 Dundas Street West, Suite 1400
Toronto, Ontario
M7A 1Y7

Date: [insert date]

Attention: Cash Management

Dear Sirs:

The undersigned, the Independent Electricity System Operator ("IESO"), refers to the Revolving Credit Facility Agreement between the IESO and the OFA dated August (·), 2017 (as amended, supplemented or restated from time to time, the "Agreement", the terms defined therein being used herein as therein defined), and gives you notice pursuant to Section 3.2 of the Agreement that the IESO requests an Advance under the Agreement, and, in connection with such request, sets forth below the information relating to such Advance (the "Proposed Advance"), as required by Section 3.2(1) of the Agreement:

- (a) The date of the Proposed Advance, being a Business Day is _____;
- (b) The principal amount of the Proposed Advance is \$ _____;
- (c) The Repayment Date of the Proposed Advance is _____. [Not earlier than 5 days and not later than 95 days after the date of the Proposed Advance.]

Such request of the Proposed Advance shall be confirmed by the IESO by a telephone call to OFA Cash Management at 416-325-8108.

Use of Funds

The IESO hereby certifies that the funds comprising the Proposed Advance requested pursuant to this Notice will be used for the following purpose(s): [specify purpose(s) and any sub-categories of borrowing purposes, as applicable]

The IESO hereby certifies that:

The representations and warranties of the IESO contained in the Agreement are true and correct as at the date hereof.

No Event of Default has occurred or is continuing and no event or condition has occurred, which, with the lapse of time or the giving of notice or both would constitute an Event of Default.

The IESO has complied or is complying with all terms, covenants and conditions contained in the Agreement.

Any and all funds received under the Agreement will be expended or held solely for the purpose for which they are authorized to be used under the Agreement; no part of the funds to be received pursuant to this Notice shall be used for any other purpose.

Yours truly,

**INDEPENDENT ELECTRICITY
SYSTEM OPERATOR**

Per: _____

Name:

Authorized Signatory

SCHEDULE 2

FORM OF ELECTION NOTICE

Delivered Via Fax: 416-204-7920

Ontario Financing Authority ("OFA")
1 Dundas Street West, Suite 1400
Toronto, Ontario
M7A 1Y7

Date: [insert date]

Attention: Cash Management

Dear Sirs:

Election Notice

The undersigned, the Independent Electricity System Operator ("IESO"), refers to the Revolving Credit Facility Agreement between the IESO and the OFA dated August (-), 2017 (as amended, supplemented or restated from time to time, the "Agreement", the terms defined therein being used herein as therein defined), and gives you notice pursuant to Section 3.3 of the Agreement that the IESO ~~(i) elects to continue for an additional term all or a portion of a previous~~ ~~an~~ Advance (which may include ~~a~~ Continued Advance, as the case may be), and ~~(ii) proposes to add as a new Advance the additional amount set out below (if any),, and in connection with the foregoing, such election~~ sets forth below the information relating to such election as required by Section 3.3(2) of the Agreement:

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(a) The date of the proposed election ~~and new Advance (if any),, being a Business Day, (being the Current Repayment Date)~~ is _____.

~~(b) The IESO will pay on the current Repayment Date the following amounts (if any):~~

~~i. The amount of interest with respect to the previous Advance is \$ _____ [Insert _____ interest amount to be paid on current Repayment Date].~~

~~(bii) The amount of principal or portion thereof with respect to the previous Advance is \$ _____.~~

(e) The aggregate amount of the proposed Continued Advance is \$ _____, which is comprised of:

i. ~~previous~~ _____ principal amount (or portion thereof) of Advance which is to be continued \$ _____;

and
ii. ~~ii. _____ accrued interest on previous Advance [or portion thereof] which will not be repaid \$ _____; and paid on or before the Current Repayment Date \$ _____;~~

iii. ~~amount of new Advance \$ _____.~~

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~~(c) The new~~

(c) The IESO will pay on the Current Repayment Date the following amount with respect to the Advance (if any):
\$ _____

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(d) The New Repayment Date, being a Business Day, applicable to such proposed Continued Advance is _____. [Insert date not earlier than 5 days and not later than 95 days after the current Repayment Date for the Advance.]

Such election shall be confirmed by the IESO by a telephone call to OFA Cash Management at 416-325-8108.

Borrowing Notice

The IESO gives you notice pursuant to Section 3.2 of the Agreement that the IESO requests a further Advance under the Agreement on the Current Repayment Date, with a Repayment Date of the New Repayment Date as specified above, and in connection with such request, sets forth below the information relating to such Advance (the "Proposed Advance"):

Amount of the Proposed Advance: \$ _____
The total aggregate amount of the proposed Continued Advance and Proposed Advance pursuant to this Notice is: \$ _____

Such request of the Proposed Advance shall be confirmed by the IESO by a telephone call to OFA Cash Management at 416-325-8108.

Use of Funds

The IESO hereby certifies that the funds comprising the ~~Continued~~Proposed Advance requested pursuant to this Notice, if any, will be used for the following purpose(s): [specify purpose(s) and any sub-categories of borrowing purposes, as applicable]

The IESO hereby certifies that:

The representations and warranties of the IESO contained in the Agreement are true and correct as at the date hereof.

No Event of Default has occurred or is continuing and no event or condition has occurred, which, with the lapse of time or the giving of notice or both would constitute an Event of Default.

The IESO has complied or is complying with all terms, covenants and conditions contained in the Agreement.

Any and all funds received under the Agreement are being used solely as authorized under the Agreement and are not being used for any other purpose.

Yours truly,

INDEPENDENT ELECTRICITY SYSTEM OPERATOR

Per: _____
Name: _____

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Authorized Signatory

SCHEDULE 3 – FORM OF GRID NOTE

INDEPENDENT ELECTRICITY SYSTEM OPERATOR GRID NOTE

Principal Amount: Up to \$2,000,000,000

Date:

FOR VALUE RECEIVED, INDEPENDENT ELECTRICITY SYSTEM OPERATOR (the "IESO"), incorporated under the laws of the Province of Ontario and having its principal office and place of business at Toronto, Ontario, **PROMISES TO PAY** to or to the order of **ONTARIO FINANCING AUTHORITY ("OFA")** at its offices at Toronto, Ontario or at such other place as the OFA may designate, the principal amount of each and all Advances made by the OFA to the IESO, all as recorded by the OFA on the grid attached to and forming part of this Grid Note, in lawful money of Canada, with interest on each Advance at the rate, calculated in the manner and payable at the times specified in the Revolving Credit Facility Agreement (as defined below).

OFA shall and is unconditionally and absolutely authorized and directed by the IESO to record on the Grid Note (i) the date and amount of each Advance, including any Advance all or a portion of which is continued by election under Section 3.3; (ii) the applicable rate of interest for each Advance; (iii) the repayment date of each Advance; (iv) the date and amount of each payment of interest and each payment of principal in respect of each Advance; and (v) the outstanding principal amount of the Grid Note. Such notations, in the absence of manifest error, shall be *prima facie* evidence of such advances and repayments; provided that the failure of the OFA to record the same shall not affect the obligations of the Borrower to pay such amounts to the OFA.

The outstanding principal amount of each Advance under this Grid Note together with all interest accrued thereon shall become due and payable as specified in the Revolving Credit Facility Agreement dated August (·), 2017 as amended, supplemented or restated from time to time, between the Borrower and the OFA (the "Agreement"). All capitalized terms used herein and not otherwise defined herein shall have the meanings given to such terms in the Agreement.

This Grid Note is issued pursuant to, and is subject to and payable in accordance with the provisions of, the Agreement.

This Grid Note is not transferable or negotiable without the prior written consent of the IESO.

The IESO waives presentment for payment and notice of non-payment.

This Grid Note shall be governed by and interpreted and enforced in accordance with the laws of the Province of Ontario and the federal laws of Canada applicable therein.

IN WITNESS WHEREOF the IESO has executed this Grid Note.

INDEPENDENT ELECTRICITY SYSTEM OPERATOR

By: _____

By: _____

Revolving Credit Facility Grid Note

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Date	Principal Advanced	Rate	Repayment Date and Principal Repaid	Interest Payment Date and Amount	Unpaid Principal Balance	Notation Made By
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Entity :	Independent Electricity System Operator
Loan Limit:	
Project:	
Schedule of loan transactions to:	
Loan Advanced to:	

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